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States Government

Department of Ene

DUE  
DATE 9-27-91

## memorandum

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Rocky Flats Off

ACTION *Kersh*DIST. *Bunge*

SEP 04 1991

EG&G  
ROCKY FLATS PLANT  
CORRESPONDENCE CONTROL

ERD:SG:7249

Operable Unit 2 (OU2) IM/IRA Operational Concern

J.M. Kersh, Associate General Manager  
Environmental Restoration and Waste Management  
EG&G Rocky Flats, Inc.

A serious problem has been identified with the operation of the Operable Unit 2 South Walnut Creek Surface Water Interim Measure/Interim Remedial Action (IM/IRA) treatment system. The problem is the automatic shutdown of the surface water collection pumps at SW-59 and SW-61 during the off-shift as a result of the equalization tank filling. The IM/IRA requires the collection of the surface water "base flow" from these sources.

This situation appears to have begun since IM/IRA treatment went from 24 hour operations to 12 hour operations on August 18, 1991. In discussions with the operators, they indicated that the collection pumps were turned off during the beginning of most, if not all, of the 12 hour shifts.

Your staff were verbally notified that this practice could not be continued and that starting August 29, 1991 EG&G was to do what was necessary to see that the pumps were not automatically shut down because the equalization tank filled.

We would like you to provide follow-up documentation addressing corrective actions taken to assure continuous collection of the surface water IM/IRAP sources. Please provide this response within three weeks of receipt of this memorandum.

If you have any questions, please contact Scott Grace of my staff at extension 7199.

*David P. Simonson*  
David P. Simonson  
Assistant Manager  
for Environmental Management

cc:

P. Bunge, EG&G/RF  
G. Anderson, EG&G/RF  
D. Pontius, EG&G/RFReviewed for Addressee  
Corres. Control RFP9-5-91 *Cin*

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ADMIN RECORD

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